

Changes in the look of the FDM – Effective August, 2010.

The new FDM is available here: <http://roadwaystandards.dot.wi.gov/standards/fdm/index.htm>

New changes have been implemented in the look of the FDM. Some of these changes will be noticeable to the user and some will not be as visible. They include:

- Make the section numbering system similar to the Standard Specifications and Construction and Materials Manual.
 - Header block will only include information for the section and not the procedure.
 - Procedure-headers will contain the procedure number (FDM 11-1-1), title and last update date. Procedure-headers will not necessarily start on a new page.
 - Sub-subjects within a procedure will be numbered as the subject (last number of the procedure number) followed by the sub-section, followed by additional sub-sub-sections. For example 2.6.1.1 (2(subject). 6 (sub-subject). 1 (sub-sub-subject))

Facilities Development Manual Wisconsin Department of Transportation
Chapter 11 Design
Section 1 Introduction

FDM 11-1-1 Application of Standards July 31, 2006

1.1 Originator
The Chief of the Roadway Standards & Methods Section is the originator of this chapter. Questions and comments on the contents of this chapter should be directed to the following individuals.

Subject	Name	Telephone	E-mail
Section 50, Traffic Control	Tom Notbohm	(608) 266-0982	thomas.notbohm@dot.state.wi.us
Capacity, rural intersections, roundabouts	Pat Fleming	(608) 266-8486	patrick.fleming@dot.state.wi.us
Community Sensitive Design	Will Anderson	(608) 267-3766	william.anderson1@dot.state.wi.us
All else	Pat Fleming & John Bridwell	(608) 266-8664	john.bridwell@dot.state.wi.us

1.2 General
This Chapter includes the established standards and guidelines for application on all highways and streets being designed by or for WisDOT. The design information presented is based primarily on policies, standards, and specifications adopted by the American Association of State Highway and Transportation Officials (AASHTO). AASHTO publications are frequently referred to throughout this Chapter and are intended to supplement the design information presented. The letters GDHS will be used to represent various editions of the AASHTO publication "A Policy on Geometric Design of Highways and Streets."

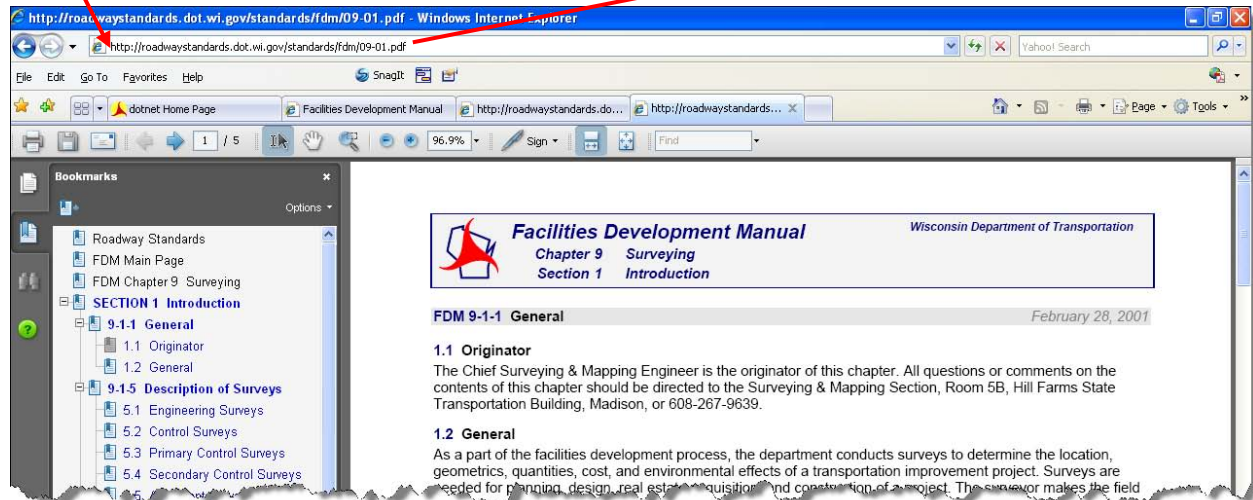
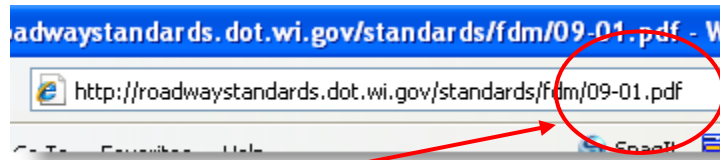
The basic standards that govern the design and selection of traffic control devices are found in the latest edition of the U.S. DOT publication "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD).

2.6.1 Cover Sheets

2.6.1.1 Transmittal Letter
A memo submitting the Exception to Standards for approval is required. This is the only cover sheet required if WisDOT personnel prepare the Exception to Standards. Include signature blocks for all of the approval authorities listed in Table 2.2. Do not place these signature blocks within the report. Attachment 2.2 shows example formats for these memos.

2.6.1.2 Title Sheet
All Exception to Standards prepared by consultants and by local governments shall be sealed by a Wisconsin Professional Engineer. The purpose of this sheet is to identify the project and provide a standard location for the seal. This sheet is not required if WisDOT staff prepare the Exception to Standards. Project identification on this sheet could include project name, I.D. number, location, name of project engineer, when sealed.

- Reduce the number of files to be maintained by combining all procedures for a chapter's section into one section file. For example the four procedures 9-1-1, 9-1-5, 9-1-10 and 9-1-15 are now combined into one section document for 9-1 (09-01.pdf).



- Expanded bookmarking

